

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	
Paula L. Kolek et al.	)	
Serial No. Not Yet Assigned	)	
Filed Concurrently Herewith	)	
For Control of Oxide Growth on	)	Attorney Docket No. 02-2453
Molten Aluminum During	)	
Casting Using a High	)	
Moisture Atmosphere	)	

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

July 2, 2003

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the Information Disclosure Statement transmitted herewith be considered by the U.S. Patent and Trademark Office.

Copies of the references cited in the attached Disclosure Statement are enclosed.

This citation is made solely for the purpose of giving the Patent Examiner full and convenient opportunity to make an independent review of these references during the examination of this application. No representation of any nature is made or intended by this disclosure.

Respectfully submitted,



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Registration No. 31285  
Telephone No.: 724-337-2768



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PATENT TRADEMARK OFFICE

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	Not Yet Assigned
Filing Date	Filed Concurrently Herewith
First Named Inventor	Paula L. Kolek
Art Unit	
Examiner Name	
Attorney Docket Number	02-2453

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	US- 3,855,086	12-17-1974	Sleppy et al.	
	B1	US- 4,166,495	09-04-1979	Yu	
	C1	US- 4,273,180	06-16-1981	Tertishnikov et al.	
	D1	US- 4,534,807	08-13-1985	Field et al.	
	E1	US- 4,607,679	08-26-1986	Tsai et al.	
	F1	US- 4,659,377	04-21-1987	Foerster	
	G1	US- 4,709,740	12-01-1987	Jacoby et al.	
	H1	US- 4,858,674	08-22-1989	Enright	
	I1	US- 4,987,950	01-29-1991	Yu	
	J1	US- 5,421,856	06-06-1995	Lazcano-Navarro	
	K1	US- 6,398,844 B1	06-04-2002	Hobbs et al.	
	L1	US- 6,412,164 B1	07-02-2002	DeYoung et al.	
	M1	US-			
	N1	US-			
	O1	US-			
	P1	US-			
	Q1	US-			
	R1	US-			
	S1	US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	T1	EP 0 268 841 A1	06-01-1988	Air Products and Chemicals		
	U1	EP 0 726 114 A2	08-14-1996	Reynolds Metals Company		
	V1					
	W1					
	X1					
	Y1					

Examiner  
SignatureDate  
Considered

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Art Unit			
Examiner Name			
Attorney Docket Number		02-2453	

Sheet	2	of	2
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**OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A2	C. N. COCHRAN et al., Oxidation of Aluminum-Magnesium Melts in Air, Oxygen, Flue Gas, and Carbon Dioxide, Metallurgical Transactions B, Volume 8B, June 1977, pp. 323-332	
	B2		
	C2		
	D2		
	E2		
	F2		
	G2		
	H2		
	I2		
	J2		

Examiner Signature		Date Considered	
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